

L Number	Hits	Search Text	DB	Time stamp
1	7	((("3539306") or ("5827913") or ("5861128"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 12:54
2	24215	adhesive same (scent or fragran\$4 or oil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 16:14
3	1471	(adhesive same (scent or fragran\$4 or oil)) same (hot adj melt)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 12:55
4	0	((adhesive same (scent or fragran\$4 or oil)) same (hot adj melt)) same flashpoint	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 12:56
5	1	((adhesive same (scent or fragran\$4 or oil)) same (hot adj melt)) same lavender	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 12:56
6	323	((adhesive same (scent or fragran\$4 or oil)) same (hot adj melt)) same styrene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 12:56
7	225	((adhesive same (scent or fragran\$4 or oil)) same (hot adj melt)) same styrene) same (butadiene or isoprene)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 16:11
8	1	((adhesive same (scent or fragran\$4 or oil)) same (hot adj melt)) same styrene) same (butadiene or isoprene)) same ((palm or lavender or peppermint or pine or rose or cinnamon or orange or jasmine or lemon) adj oil)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 13:36
9	2	("5257491").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 16:14
11	0	((lavender adj oil) same (scent or fragran\$4 or perfume)) same adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 16:15
10	329	(lavender adj oil) same (scent or fragran\$4 or perfume)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/10/08 16:29

**WEST****End of Result Set**

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L1: Entry 2 of 2

File: DWPI

Apr 13, 1995

DERWENT-ACC-NO: 1995-147964  
DERWENT-WEEK: 199520  
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TITLE: Book prodn. line with various stations along book block path - has transfer conveyor between aligning or discharge station and transfer station of coupling conveyor

INVENTOR: BEGEMANN, K

PATENT-ASSIGNEE: KOLBUS GMBH &amp; CO KG (KOLBN)

PRIORITY-DATA: 1993DE-4334225 (October 7, 1993)

## PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 4334225 A1	April 13, 1995		005	B42C005/00

## APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
DE 4334225A1	October 7, 1993	1993DE-4334225	

INT-CL (IPC): B42 C 5/00; B42 C 11/00; B42 C 13/00

ABSTRACTED-PUB-NO: DE 4334225A  
BASIC-ABSTRACT:

There are rounding and compression stations, a block aligning or discharge station, up to several spine gluing stations, and a suspension station. There is a book block clamping and release conveyor between the first two stations for cyclic feed of the book blocks.

Between the aligning/discharge station (D) and a transfer station (E) of a coupling conveyor (7,7a) is a transfer conveyor (14,15) with adjustable transport stroke for the block positioning. The following stations (F,G) are fixed and aligned with the book block rear edge.

ADVANTAGE - Provides a reduction in the machine setting time and has a low-cost design.

ABSTRACTED-PUB-NO: DE 4334225A  
EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1/2

DERWENT-CLASS: P76